

The diagram illustrates a projection microscope. At the top, a light source (6) emits a beam through a condenser lens and a diaphragm (7) into a rotating stage (8). The stage holds a specimen (9). Light from the specimen passes through a series of lenses: a field stop (12), an eyepiece lens (2), and a projection lens (1). The projection lens is part of an objective lens assembly (4) which is shown in a dashed box, indicating it is removable. This assembly includes a lens (3) and a filter (5). The entire assembly is mounted on a base (13). A double-headed arrow at the bottom is labeled "austauschbar" (removable).

Fig.1

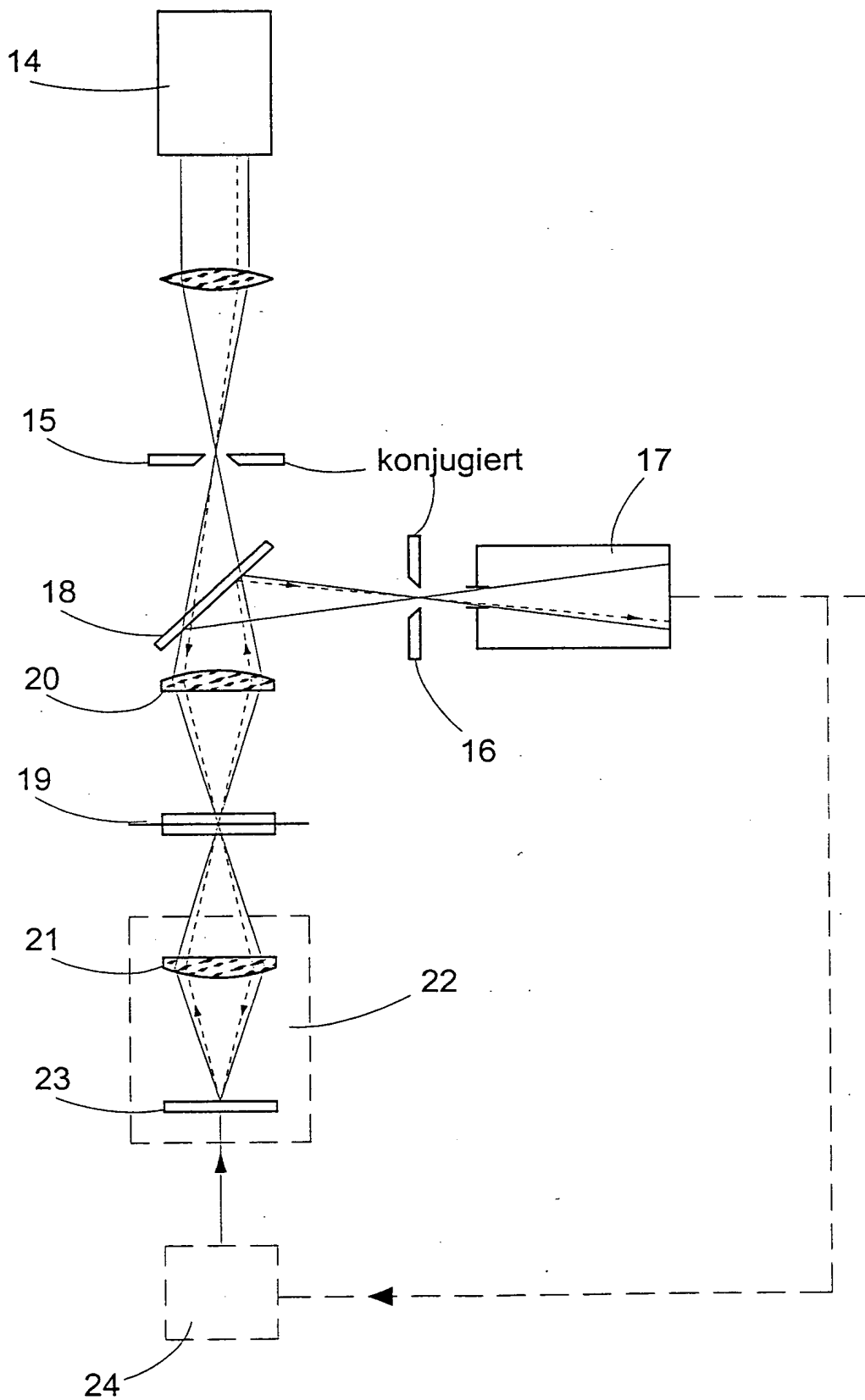


Fig.2